3 1923

### MINERAL SURVEY No. 3840

-	ARIZON	A	Land District.	
		LD NOTE		
		NTO VALLEY CO.		
	к	NOWN AS THE		1
	FLIVA	R and KaTT Lod	es.	
GLOBE			Mining	District,
Section S 31	GILA  and 36  Townsh  under instructions	T. 1 N., T. 1 N., dated April	13 L., Range 14 L.	ly in , uns. , uns.
		byEdwin	T. Stewert  U. S. Minero	ıl Surveyor.
Cla	im located S	ee notices.	, 19	
Sur	rvey commenced	April 14,	, 19 22	•
Sur	rvey completed	April 16,	, 19 22	•
	dress of claimant!			

MINERAL SURVEY NO. 3840.

Fest.

FLIVER lode.

Deginning at Cor. No. 1, identical with S.L.Cor. of the location, Cor. No. 1, Rambler No. 2 lode and Cor. No. 2, Virginia lode, both of Sur. 2667.

On line 3-4, Lost Coon lode, Sur. 2667.

A pine post, 4 ins. sq., showing 24 ins. opt of the ground, with nail at the exact corner, scribed 2-2667-V L and l-R2, to which I add l-F-3840 for this claim, whence

The standard corner of T's l N., R's 13 and 14 L., G.&

S.R.M., bears S.O8°-47'L. 3034.1 ft.

No other bearings available.

Thence N. 56°-12'W.

No. 2 and Lost Coom lode.

300.00 To S.W.E.C. monument of the location, identical with S.W.E.C. of said Rambler No. 2 lode, from which the discovery cut bears M. 33°-47'E. 49.0 ft.

a pine post, 4 ins., square, with nail at the exact point, showing 30 ins. out of the ground, scribed 2667, to which I add 3840, for this claim.

Cor. No. 2 of said Rambler No. 2 lode, Cor. No. 3 of said

Lost Coon lode and S.L.L.C., Red Wing lode, Sur. 2676.

A pine post, 4 ins. sq., showing 24 ins. out of the ground,

with mound of stone, scribed 2-2667-R2,3-2667 LC, to

which I add 2-F-3840 for this claim, whence

A granite stone, 3 x 5 x 5.5 ft. out of the ground,

chiseled cross BR-2667, to which I add 3840; bears S.76°-54'L. 32.7 ft.

No other bearings available.

Thence N.33°-47'L.

Along lines 1-4 and 2-3, respectively, of said Red Wing and Rambler No. 2 loi es.

299.90 To Cor. No. 4 of said Red Wing lode, identical with Cor.
No.1, Alto lode, also of Sur. 2676.

Along line 1-4 of said Alto lode.

588.70 To S.L.L.C. of said Alto lode.

889.10 To Cor. No. 4 of said Alto lode, identical with Cor. No.1,

Kett lode, this survey.

Along line 1-4 of said Mett lode.

1189.10 To S.L.E.C. of said Kett lode.

1489.00 To Cor. No. 4 of said Kett lode. . -

1500.00 To Cor. No. 3, identical with N.W.Cor, of the location and Cor. No. 3, Rambler No. 2 lode, Sur. 2667.

A pine post, 4 ins. sq., with neil at the exact-corner, showing 24 ins. out of the ground, with mound of stone, scribed 3-2667-R 2, to which I add 3-F-3840 for this claim, whence

A granite stone, showing 6 x 18 x 36 ins. out of the ground, chiseled cross BR-3840, bears S.33°-47'W. 7.3 ft.

No other bearings available.

Thence S.56°-12'4.

Along line 3-4 of said Rambler No. 2 lode.

300.00 To N.E.E.C. monument of the location, identical with N.E.E.C. of said Rambler No. 2.lode.

A monument of stone, 4 ft. base, 3 ft. high.

600.00 To Cor. No. 4, identical with N.c.Cor. of the location,

Cor. No. 4 of said Rambler No. 2 lode and Cor. No. 3,

Virginia lode, Sur. 2667.

A pine post, 4 ins. sq., with neil at the exact corner, showing 24 ins. out of the ground, with mound of stone, scribed 4-2667-R2,3-2667-V, to which I add 4-F-3840 for this claim, whence

A granite stone, 2.5 x.1.5 x 2.5 ft. out of the ground, chiseled cross BR only, to which I add 3840, bears N.26°-12'W. 8.61 ft.

No other bearings available.

Thence S. 33°-47'W.

.aras .are to obla , obut citle , f.o.

Along lines. 4-1 and 3-2, respectively, of said Rambler No. 2 and Virginia lodes.

1500.00 TonCor. No. 1, the place of beginning.

### KETT Lode.

Beginning at Cor. No. 1, identical with S.E. Cor. of the location and Cor. No. 4, Alto lode, Sur. 2676.

On line 2-3, Fliver lode, this survey and line 2-3, Rambler No. 2 Tode, Sur. 2667.

A pine post, 4 ins. sq., with neil at the exact corner, showing 24 ins. out of the ground, with mound of stone, scribed 4-2676-A; to which I add 1-K-3840 for this claim, whence

The standard corner of T's 1 N., R's 13 and 14 E., G.& S.R.M., bears S.O6°-33'L. 4098.0 ft.

A granite stone; 1 x 3 x 6 ft.out of the ground, chiseled cross BR-3840, bears N.25°-00'W. 18.40 ft.

Cor. No. 3, Alto lode, Sur. 2676, bears N.56°-16'W. 1480.0 ft.

No other bearings available.

Thence N.56°-28'W.

1480.00 Intersect line 2-3, Alto lode, Sur. 2676, S.33°-48'W.

5.17 ft. from Cor. No. 3; and intersect line 4-1, Crown
Point No. 1 lode, Sur. 2840, S.24°-37'W. 298.4 ft. from
Cor. No. 4.

A granite stone, 5 x 6 x 24 ins., chiseled cross at the exact corner and 2-K-3840 on the side facing the claim, set 12 ins. in the ground, with mound of stone alongside, whenceCor. No. 3, Alto lode, Sur. 2676, bears S.70°-57'E. 20.70 ft.

Cor. No. 4, Crown Point No. 1 lode, Sur. 2840, identical with Cors. 1 and 2, respectively, of Crown Point No. 2 and Crown Point No. 4 lodes, also of Sur. 2840, bears N.28°-27'L. 295.9 ft.

No other bearings available.

Thence N.33°-47'E.

124.00 Intersect line 4-1, Crown Point No.1 lode, Sur. 2840, S.24°-37'W. 172.9 ft. from Cor. No. 4.

299.15 Intersect line 1-2, Grown Point No. 4 lode, Sur. 2840, N.65°-23'W. 571.9 ft. from Cor. No.1 and S.65°-23'E. 27.9 ft. from Cor. No. 2.

300.00 To N.W.L.C. monument of the location, from which the discovery cut bears S.56°-28'L, 462.0 ft.

A monument of stone, 4 ft. base, 4 ft. high.

599.90 To Cor. No. 3, identical with N.W. Cor. of the location.

A granite stone, 4 x 9 x 24 ins., chiseled cross at the exact corner and 3-K-3840 on the side facing the claim, set 12 ins. in the ground, with mound of stone alongside, whence

Cor. No. 1, Crown Point No.14 lode, Sur. 2840, bears S. 35°-51'E. 602.3 ft.

No other bearings available.

Thence S.56°-28'L.

530.40 Intersect line 4-1, Crown Point No. 4 lode, Sur. 2840, N.24°-37'E. 214.7 ft. from Cor. No. 1.

1500.00 To Cor. No. 4, identical with N.E.Cor. of the location.

On line 2-3, Fliver lode, this survey, and line 2-3,

Rambler Nol 2 lode, Sur. 2667.

A granite stone, 6 x 7 x 24 ins., chiseled cross at the exact corner and 4-k-3840 on the side facing the claim, set 12 ins. in the ground, with mound of stone alongside, whence

Cor. No. 3, Fliver lode, this survey, identical with Cor.

No. 3, Rambler No. 2 lode, Sur. 2667, bears N.33°-47'E.

11.0 ft.

A granite stone showing 6 x18 x 36 ins. out of the ground, chiseled cross BR-3840, bears N.33°-47'L. 3.70 ft.

No other bearings available.

Thence S. 55°-47'W.

Along line 3-2, Fliver lode, this survey, and line 3-2, Rambler No. 2 lode, Sur. 2667.

299,90 To S.r.c. C. monument of the location.

A monument of stone, 3 ft. base, 3 ft. high.

599.90 To Cor. No. 1, the place of beginning.

Mean magnetic variation at all corners, 13°-30'E.

#### LODE LINES.

As near as can be determined from present developments, the veins of the two locations in this survey extend as follows from their respective discovery points:

Fliver lode, N.33°-47'E. 1451.0 ft. and S.33°-47'W. 49.0 ft.

Kett lode, N.56°-28'W. 462.0 ft. and S.56°-28'E.

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#### AREAS.

#### LOCATION.

This survey is located on unsurveyed land, in what will probably be, when surveyed, sections 25, and 36, T. 1 N., R. 13 L. and section 31, T.1 N., R. 14 L. G.& S.R. M., Globe Mining District, Gila County, Arizona, in the Crook National Forest.

0060000000000000000000

### ADJOINING AND CONFLICTING CLAIMS.

The Crown Point No. 4 lode, Sur. 2840, owned by the Crown Point Copper Company; and the Basalt No. 2, Basalt No. 3 and Basalt No. 4 lodes, unsurveyed, owned by the claimant, adjoin and conflict on the northeast. The Virginia lode of Sur. 2667, owned by the claimant, adjoins on the southeast. The Lost Coon lode of Sur. 2667, and the Alto lode of Sur. 2676, owned by the claimant, adjoins on the southwest. The Red Wing and Alto lodes, Sur. 2676, owned by the claimant, adjoins on the southwest. The Red Wing and Alto lodes, Sur. 2676, owned by the claimant; and the Crown Point No. 1

and Crown Point No. 2 lodes of Sur. 2840, owned by the Crown Point Copper Company, adjoin and conflict on the northwest. The Rambler No. 2 lode of Sur. 2667, a lapsed location, conflicts in its entirety with the Fliver lode of this survey.

### DISCOVERY AND IMPROVEMENTS .

I certify that the value of the labor and improvements made upon the claims of this survey by the claimant are of the value set forth herein, and that said improvements consist of:

#### . Fliver

No. 1, the discovery, cut, 4 x 10 x 19 ft., the center of the face of which is on the lode line 49.0 ft. from the S.W.L.C., and which extends thence N.80°W. to toe. Value, \$35.00

Kett.

No. 1, the discovery, cut, 4 x 10 x 20 ft., the center of the face of which is on the lode line 462.0 ft. from the N.W.E.C., and which extends thence N.35°E. to toe.

Value, \$35.00.

Prior to the expiration of the period of publication of the claimant's notice of application for patent, a supplemental report of work to be done on, or for the benefit of, the claims in this survey, will be made.

### OTHER IMPROVEMENTS.

A caved shaft, 4 x c x 5 ft., the center of which is on the lode line of the Fliver lode 21.0 ft. from the S.W.E.C. This shaft is not credited to the Fliver lode on account of not having been sunk by the claimant.

INSTRUMENT AND DETERMINATION OF MERIDIAN.

This survey was made with a  $6\frac{1}{4}$  inch Berger transit. The distances were measured with a 660 foot steel tape, and the courses were deflected from the true meridian as

determined by direct Solar observations.

REPORT.

The standard corner of T's 1 N., R's 13 and 14 E., to which ties are given, is a schist stone, showing 6 x 10 x 18 ins. out of the ground, chiseled cross at the exact corner, and, as near as can be discerned, six grooves on the north, east and west, 14 E on the east, 13 E on the west and SC on the north. The ties to this corner were computed from a traverse extending from Cor. No. 1 of the Fliver lode S.16°-25'-30" E. 2344.6 ft.; thence S.14°-55'W. 775.7 ft. to said Township corner.

Sur. 2667, Virginia, Lost Coon and Rambler No. 2 lodes:

All the corners of these claims, marking coinciding
lines with this survey are 4 x 4 posts, properly set and
scribed. I find the bearing of line 3-4, Lost Coon lode
and the bearings and distances of lines 1-2 and 3-4,
Rambler No. 2 lode correct as approved, There is a nominal disagreement between these notes and the bearings
of lines 2-3 and 4-1 of said Rambler No. 2 lode and line
2-3, Virginia lode and these lines as approved. There is
a mominal disagreement between the tie line from Cor.
No. 1 of the Fliver lode to the Standard corner for T\*
1 No., R's 13 and 14 Lo., as approved, and this same tie
as reported herein.

Sur. 2667, Alto and Red Wing lodes:

All the corners of these claims, marking coinciding and conflicting lines with this survey, are 4 x 4 posts, properly set and scribed. The disagreement between these notes and lines 3-4 and 4-1 of the Alto lode as approved, and these lines as reported herein, is due to errors in Sur. 2676. I find a nominal error in the bearing of line 4-1, Red Wing lode as approved. And I find a nominal error in the tie from Cor. No. 1 of the Alto lode to the Standard corner of T'\$ 1 N., R's 13 and 14 E.

as approved, and this line as computed through the lines of this survey.

Sur. 2840, Crown Point No.1, Crown Foint No.2 and Crown Point No. 4 lodes:

All the corners of these claims, marking conflicting lines with this survey are 4 x 4 posts, properly set and scribed. I find the bearing of line 4-1, Crown Point No. 1 lode and the bearings of lines 1-2 and 4-1, Crown Point No. 4 lode correct as approved. There is a nominal error in the length of line 1-2. Crown Point No. 4 lode as approved. There is a nominal disagreement between the ties from Cors. 1 of the Crown Point No. 2 and Crown Point No. 4 lodes to the Standard corner of T's 1 N., R's 13 and 14 L. as approved, and these ties as computed through the lines of this survey. The disagreement between the point of intersection of line 4-1, Crown Point No. 1 lode with line 3-4, Alto lode, Sur. 2676, as reported in the returns of Sur. 2840, and this same intersection point as reported herein, is due to error in Sur. 2840.

The disagreement between these notes and the location notices is due to errors in the notices.

Edwin P. Stiwars

United States Mineral Surveyor.

Globe, Arizona, February 5, 1923.

### FINAL OATHS FOR SURVEYS.

### LIST OF NAMES.

A list of the names of the individuals employed by Edwin T	Stewart
United States Mineral Surveyor, to assist in running, measuring, an	d marking the lines, corners, and
boundaries described in the foregoing field notes of the survey of the	mining claim of
Pinto Valley Co.,	
known as the Kett and Fliver lodes.	
and showing the respective capacities in which they acted.	
Rudolpi	n Wolf , Chainman.
	, Chainman.
	, Axman.
	, Flagman.
FINAL OATHS OF ASSIST	CANTS.
We,	
and I, Rudolph Wolf , do solemnly swear tha	twe assisted
Edwin T. Stewart , United States Mineral Surveyor, in a	
the boundaries of the mining claim of Pinto Valley Co.	
known as the Kett and Fliver	
represented in the foregoing field notes as having been surveyed by sa	aid mineral surveyor and under his
direction; and that said survey has been in all respects, to the best of o	
and correctly executed, and the corner and boundary monuments establish	
tions furnished by the United States Surveyor-General for arizon	M ne
1 Undolph	Val, Chainman.
	, Chainman.
	, Axman.
	, Flagman
Subscribed and sworn to by the above-named person	ons before me this 3rd
Polytic Tahana and 127	
My commission expires Nov.12, 1924.	Harrison
	lotary Public.

# FINAL OATH OF U.S. MINERAL SURVEYOR.

I, Edwin T. Stewart	, U. S. Mineral Surveyor,
do solemnly swear that, in pursuance of	instructions received from the United States
Surveyor General for Arizona	, dated
April 1, 1922	, I have, in strict conformity to the laws of the
United States, the official regulations and	instructions thereunder, and the instructions
	correctly executed the survey of the Mining
	Co.
	, known as the
Kett and Fl	iver lodes
situate in Globe	Mining District
Gila 25 and 36 l N., Township No.1 N., Ra	County, Ariz., Epproximately in Sections 13 L. Unsur, Scanner, unsur,
and designated as Survey No.	3840 , as represented
	ely show the boundaries of said mining claim
	e ground, and described in the attached copy
	wed by me from the Surveyor General with
	of said survey have been established and per-
petuated in strict accordance with the la	w, official regulations and instructions there-
under; and I do further solemnly swear	that the foregoing are the true and original
field notes of said survey and my report	therein, and that the labor expended and
improvements made upon said mining claim	m by claimant xxx grantons
are as therein fully stated, and that the	character, extent, location, and itemized value
	arity and full detail, and that no portion of
said labor or improvements so credited to	this claim has been included in the estimate
of expenditures upon any other claim.	
	Edwis 9. Stewars U. S. Mineral Surveyor.
Subscribed and sworn to by the said	Edwin T. Stewart  L. Harrison, & Notary Public,
U. S. Mineral Surveyor, before me	6.4. Harrison, a Notary Public,
Gila County, Arizona,	this 3rd
day of February, 19 23	3.
	M. Le Harrison
6—10 <del>14</del>	Notary Public, Gila County, Arizona.

My commission expires Nov. 12, 1924.

# SURVEYOR GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM

### DEPARTMENT OF THE INTERIOR

OFFICE OF U. S. SURVEYOR GENERAL

	Phoe	nix, Arizona,
		March 24 , 192 3.
I, U. S. Surveyor General for	District of A	Arizona
		Notes and Return of the Survey of the
	Pinto Valley Co	0.
		, known as the
		Lodes
situate in	Globe	mining district,
Gila	County,	Arizona,
25 & 36	Township No. 1 N.	Range No. 14 E. Unsur.
		3840
executed by	Edwin T. Stewa	rt U. S. Mineral
		, 192 <sup>2</sup> , under my instructions dated
April 1	, 192 <sup>2</sup> , have been	n critically examined and the necessary
corrections and explanations made	e, and the said Field Notes ar	nd Return, and the survey they describe,
		ficate filed by the applicant for survey is
on file in this office and a true c	opy of said certified copy of	said location certificate is included and
made a part of the transcript of t	the field notes.	
	F	rank P. Trott
	U. S. Sur	veyor General forArizona.

### U. S. SURVEYOR-GENERAL'S FINAL CERTIFICATE ON FIELD NOTES.

## Department of the Interior,

OFFICE OF U. S. SURVEYOR-GENERAL,

	Phoenix, Arizona,
	March 24 , 1923
I, U. S. Surveyor-Gene	ral for District of Arizona,
do hereby certify that the fe	pregoing transcript of the Field Notes, return and approval of the survey
of the mining claim of	
	Pinto Valley Co.
known as the	FLIVER and KETT Lodes
situate in	Globe
Mining District, 25 & 36 in Section S 31,	Gila County, Arizona  1 N. 13 E., Unsur., & Township No. 1 N., Range No. 14 E., Unsur., and
designated as Survey No	3840 , has been correctly copied from the originals on file in
this office; that said Field	Notes furnish such an accurate description of said mining claim as will, if
incorporated into a patent,	serve fully to identify the premises, and that such reference is made therein
And I further certify to each of ments made upon said minimates to the consist of 2 cuts, views and the cuts and the	nent monuments as will perpetuate and fix the locus thereof.  less than that five hundred dollars' worth of labor has been expended or improve- ng claims by claimant orits grantors, and that said improvements  alue \$70.00
and that no portion of said upon any other claim.	labor or improvements has been included in the estimate of expenditures
	e plat thereof, filed in the U.S. Land Office atPhoenix
	is correct and in conformity with the foregoing Field Notes.
	Strang Collect and in conformity with the foregoing Field Notes.
7361b5m3-03	United States Surveyor-General for Arizona.



### United States Department of the Interior

BUREAU OF LAND MANAGEMENT Arizona State Office 3022 Federal Building Phoenix, Arizona 85025 1

March 10, 1972

Memorandum

To

Chief, Division of Management Services, ASO (Att'n. Branch of Records & Data Management)

From

ASSOCIATEState Director, Arizona

Subject:

Mineral Survey No. 3840

This memorandum cancels the survey of the KETT and FLIVER lode claims of Mineral Survey No. 3840.

The following notation should be made on the plat of Mineral Survey No. 3840:

"Survey of KETT and FLIVER lodes canceled by State Director's memorandum dated March 10, 1972."

The plat and field notes should remain in the files. This memorandum should be made a part of the original field notes of Mineral Survey No. 3840.

By Relinquishment of Mining Claims, dated March 8, 1972, the claimant, Cities Service Company, relinquished all their right, title and interest in and to these two lode claims.

The area embraced by these lode claims is within Tract 40 scheduled for disposal under a Forest Exchange Application.

Shank J. Ho Men

cc: Director

#### RELINQUISHMENT OF MINING CLAIMS

The undersigned, owner and holder of the mining claim or
claims listed below situated in Section, T,
R. 14 E. (uns.), G & SR M. Country of Gila , State of
Arizona , and about 1 miles in aNorthwesterthirection
from Standard Corner of T.1 N., T.1 S., R 13 E.& R. 14 E.
hereby relinquishes
to the United States all right, title and interest in and to such claim or claims:

Name of Claim	Date Re Located	corded Gila Date	County, Book	Arizona Page
KETT	Feb. 22, 1922	Mar.24,1922	36	395
FLIVER	Aug 17, 1921	Nov. 7, 1921	36	205

(Both in Mineral Survey No. 3840)

CITIES SERVICE COMPANY

Mahar	3/8/12	Group Vice President	Man 8,1972
Assistant Secretary	Date	Group Vice President	Date

State of New York ss.

County of New York ss.

On this day of Mark 197, before me, personally appeared known to me to be the person or persons who subscribed the above relinquishment and acknowledged that it was executed for the USE IN 1969 9296778 and purposes therein contained.

Seal

March 30197 Public